CLINICAL LINGUISTICS & PHONETICS, 1993, VOL. 7, NO. 4, 353–354

SUBJECT INDEX

Aphasia, 40, 161–172, 207–218
  fluent anomic, 1–17
Acoustic analysis, 75–91, 95–111, 117, 177–190, 207–218, 248–249, 285–297, 311–315
Agrammatism, 161–172, 237–239
Alveolar stops, 247–267
American English, 45–57, 191–206
Articles, 19–27
Articulation, 129–143, 269–273, 299–317

Babbling, 319–337

Child
  language, 19–27, 45–57, 117, 219–236, 238, 319–337, 191–206, 247–267, 339–352
  phonology, 45–57, 59–73
Cleft palate, 299–317
Clinical
  assessment, 191–206
  phonology, 29–43
Consonant-vowel interactions, 219–236
Conversational
  analysis, 59–73
  English, 341–342
Co-articulation, 30, 269–273

Developmental
  apraxia, 95–111
  language disorders, 29–43
  speech disorders, 145–160, 247–267
Diagnosis, 119–128, 142, 201–203, 247–267
Disease
Huntington's, 285–297
Parkinson's, 285–297
Duration, 78–91
Dysarthria, 75–91, 119–128, 177–190, 275–283
Dysphasia, 237–239
Dyspraxia, 275–283
Dysprosody, 119–128

Electromagnetic articulography, 129–143
Electropalatography, 39–40, 247–267, 275–283, 311–314

Feature geometry, 219–236
Formant structure, 95–111, 129–143, 212–214
French language, 113–118, 207–218
Fundamental language, 113–118, 207–218
Fundamental frequency, 119–128, 129, 135–141, 177–190, 285–297
Friedreich's ataxia, 75–91, 177–190

German, 75–91, 119–128, 129–143, 163, 177–190, 285–297
Government and Binding Theory, 237–239
Grammatical analysis, 191–206

Hebrew, 20
Hearing impairment, 113–118, 299–317

Intensity, 177–190
Intonation, 61–73, 119–128, 182, 285–297
Italian, 19–27

Kinematic analysis, 85–91

LARSP, 191–206
Lateral cineradiography, 312–313
London Jamaican, 71–72

Manoeuvre, 269–273
Modes of analysis
  linguistic versus dynamic, 29–43
Morphemes, 19–21, 339–352
Morphology, 161–172
Motor
  control, 29–43, 76, 188–199, 208, 269, 282, 294–295
  execution, 215,
  programming, 147, 154–159
Movement transduction, 269–273

Nasal anemometry, 311–312, 313
Negation, 161–172
Norwegian, 1–17

Overgeneralization, 55

PACS, 303–310
Paraphasia, 10, 40, 207–218
Perseveration, 1–17, 37
Phonetic inventory, 45–57, 319–337
Phonological
  cues for gender, 22, 24–26
  delay, 145–160
  development, 219–236
  disability, 32
  disorder, 145–160

knowledge, 247–267
planning, 208
processing, 145–160
system, 29, 32, 299–317
Phonology
articulatory, 30
autosegmental, 30
generative, 45
Phonotactic constraints, 24–26
Pitch, 63–73, 119–128, 177–190, 285–297
Prosody
119–128, 177–190, 285–297
Prosodic
delay, 59–73
development, 59–73

Repetitive verbal behaviour
classification of, 2–3

Segmental timing, 275–283
Sentence accent, 178, 181–183, 187–189, 285–297
Specific language impairment, 19–27, 191–206, 339–352
Spectrography, 312, 313–314, 325
Speech
acoustics, 29–43
connected versus single words, 249, 261
development, 319–337
disorders, 247–267
fluency, 38
processing, 145–160
spontaneous speech, 3, 127, 130, 133, 147, 191–206
spontaneous versus language test situations, 12, 108–109, 216, 262, 285–297
therapy, 142, 145–146, 155–156, 170, 247–267, 283
timing, 75–91, 275–283
Statistics, 191–206
Stimulability, 45–57
Substitution
lexical, 4–5
phonemic, 4, 96, 113–118, 207–218
'Surface' hypothesis, 20–21, 25–26
Syntactic
accuracy, 167–168
dysfunction, 237–239
theory, 237–239

Tonicity, 60–73
Tracheostomy, 319–337
Transcription, 32, 247–248, 302–303, 315
and inter-judge reliability, 97–98, 114, 252–253, 325–326

Verb complementation, 339–352
Vocal tract, 129–143
Vowel
derhotacization, 96, 98, 106–109
errors, 95–111
monophthongs and diphthongs, 96, 99–101, 107–109
onset time, 78–91,
tensing and laxing, 96, 101–106, 107–109

West Midlands dialect, 59–73

Index compiled by Dr Joan Rahilly

CLINICAL LINGUISTICS & PHONETICS, 1993, VOL. 7, NO. 4, 355–356

INDEX OF AUTHORS

ACKERMANN, H., and HERTRICH, I. Dysarthria in Friedreich's ataxia: timing of speech segments, 75
ACKERMANN, H., *see* Hertrich, I.
ACKERMANN, H., *see* Hertrich, I.

BAUM, S. R., and SLATKOVSKY, K., Phonemic false evaluation?: preliminary data from a conduction aphasia patient, 207
BEBOUT, L., Processing of negative morphemes in aphasia: an example of the complexities of the closed class/open class concept, 161
BEDARD, F., *see* Ryalls, J.
BETTRICH, R., *see* Schlenck, K.-J.
BLEILE, K. M., STARK, R. E., and MCGOWAN, J. S., Speech development in a child after decannulation: further evidence that babbling facilitates later speech development, 319
BORTOLINI, U., *see* Leonard, L. B.

CASELLI, M. C., *see* Leonard, L. B.
CHAMBERLAND, J., *see* Ryalls, J.
CHIAT, S., *see* Williams, N.
CHO, M.-H., *see* Gierut, J. A.
CZIGLER, P., *see* Wood, S.

DENT, H., *see* Gibbon, F.
DINNSEN, D. A., *see* Gierut, J. A.

FLETCHER, P., *see* King, G.

GAVIN, W. J., and KLEE, T., Differentiating specific language impairment from normal language development using grammatical analysis, 191
GIBBON, F., DENT, H., and HARDCASTLE, W., Diagnosis and therapy of abnormal alveolar stops in a speech-disordered child using electropalatography, 247
GIERUT, J. A. CHO, M.-H., and DINNSEN, D. A., Geometric accounts of consonant-vowel interactions in developing systems, 219
GRÖNE, B., *see* Maurer, D.

HARDCASTLE, W., *see* Gibbon, F.
HERTRICH, I., and ACKERMANN, H., Acoustic analysis of speech prosody in Huntington's and Parkinson's disease: a preliminary report, 285
HERTRICH, I., and ACKERMANN, H., Dysarthria in Friedreich's ataxia: syllable intensity and fundamental frequency patterns, 177
HERTRICH, I., *see* Ackermann, H.
HOCH, G., *see* Maurer, D.
HOWARD, S. J., Articulatory constraints on a phonological system: a case study of cleft palate speech, 299

KING, G., and FLETCHER, P., Grammatical problems in school-age children with specific language impairment, 339
KLEE, T., *see* Gavin, W. J.

LANDIS, T., *see* Maurer, D.
LAROUCHE, A., *see* Ryalls, J.
LEONARD, L. B., BORTOLINI, U., CASELLI, M. C., and SABBADINI, L., The use of articles by Italian-speaking children with specific language impairment, 19
LOCAL, J., *see* Wells, W. H. G.
LÖFQVIST, A., *see* Sahlén, B.

MAURER, D., GRÖNE, B., LANDIS, T., HOCH, G., and SCHÖNLE, P. W., Re-examination of the relation between the vocal tract and the vowel sound with electromagnetic articulography (EMA) in vocalizations, 129
MCGOWAN, J. S., *see* Bleile, K. M.
MOEN, I., Perseveration in the speech of a patient with fluent anomic aphasia, 1
MORGAN BARRY, R., Measuring segmental timing in pathological speech using electropalatography, 275

NORDH, E., *see* Wood, S.

POLLOCK, K. E., *see* Walton, J. H.
POWELL, T. W., Phonetic inventory constraints in young children: factors affecting acquisition patterns during treatment, 45

RYALLS, J., BEDARD, F., CHAMBERLAND, J., and LAROUCHE, A., Phonemic substitutions of French-speaking children with profound hearing impairment, 113

SABBADINI, L., *see* Leonard, L. B.
SAHLÉN, B., and LÖFQVIST, A., Linguistic and dynamic modes of description of developmental language disorders, 29
SCHLENCK, K.-J., BETTRICH, R., and WILLMES, K., Aspects of disturbed prosody in dysarthria, 119
SCHÖNLE, P. W., *see* Maurer, D.
SHILLCOCK, R., *see* Tait, M.
SLATKOVSKY, K., *see* Baum, S. R.
STARK, R. E., *see* Bleile, K. M.

TAIT, M., and SHILLCOCK, R., Syntactic theory and the characterization of dysphasic speech, 237

WALTON, J. H., and POLLOCK, K. E., Acoustic validation of vowel error patterns in developmental apraxia of speech, 95
WELLS, W. H. G., and LOCAL, J., The sense of an ending: a case of prosodic delay, 59
WILLIAMS, N., and CHIAT, S., Processing deficits in children with phonological disorder and delay: a comparison of responses to a series of output tasks, 145
WILLMES, K., *see* Schlenck, K.-J.
WOOD, S., CZIGLER, P., and NORDH, E., A video-based system for recording speech movements in three dimensions, 269